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Attorney Docket No. 1614.1192

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takayuki SHIMIZU

Application No.:

Group Art Unit:

Filed: September 24, 2001

Examiner:

For: LOW-COST WDM TERMINAL DEVICE ACCOMMODATING PLURALITY OF CLIENT SIGNAL



INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a.  Form PTO-1449.
- 1b.  Copies of IDS citations.
- 1c.  An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
- 1d.  English language translation (complete or relevant portion(s)) attached to each non-English language publication.
- 1e.  Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.

2.  In accordance with 37 CFR §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is

(Check appropriate Items 2a, 2b, 2c and/or 2d)

- 2a.  satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)
- 2b.  set forth in the application.

- 2c.  satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d.  enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§1.97(g) and (h).

Respectfully submitted,

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTORNEY DOCKET NO.

1614.1192

APPLICATION NO.

11017 U.S. PTO  
09/960503  
09/24/01

FIRST NAMED INVENTOR

Takayuki SHIMIZU

FILING DATE

September 24, 2001

GROUP ART UNIT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES      NO
	AC	9-215072	08/1997	Japan			X
	AD	9-222381	08/1997	Japan			X
	AE	10-13356	01/1998	Japan			X
	AF	10-41889	02/1998	Japan			X
	AG	11-150527	06/1999	Japan			X
	AH	11-98087	04/1999	Japan			X
	AI	11-168449	06/1999	Japan			X
	AJ	11-218790	08/1999	Japan			X
	AK	11-234216	08/1999	Japan			X
	AL	11-289296	10/1999	Japan			X

## OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM	
AN	
AO	

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	